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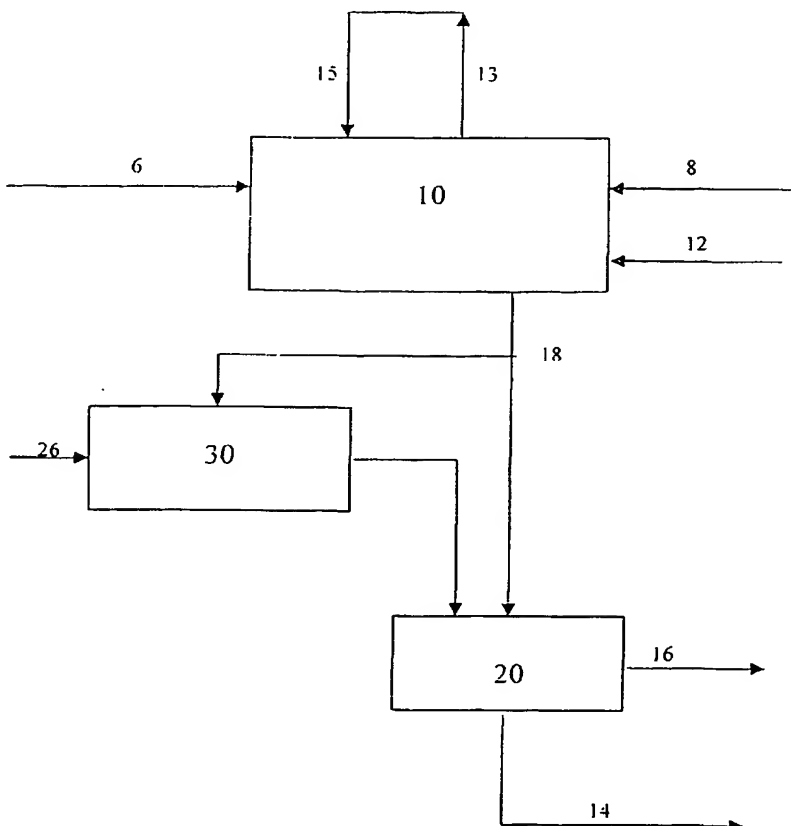
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(54) Title: METHOD OF LEACHING BERYLLIUM VALUES USING HYDROFLUORIC ACID



(57) Abstract: A production process for dissolving beryllium in a beryllium feed source by means of fluorine-containing compound such as hydrofluoric acid in an aqueous medium, including the steps of: (a) providing the beryllium feed source, and (b) reacting the beryllium feed source with the fluorine-containing compound in a reaction stage to produce dissolved beryllium values in the aqueous medium, and (c) processing the dissolved beryllium values to produce a refined beryllium-containing product.



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